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Three-dimensional color TV image transmission Derwent Title:

View: Expand Details Go to: Delphion Integrated View

Original Title:

DE29912074U1: Dreidimensionale Farbfernseh-Bild bertragung

PAssignee:

FRANZ H Individual

\*Inventor: None

\*Accession/ 2000-074181 / 200007

Update:

<sup>⊕</sup>IPC Code: H04N 15/00;

₱ Derwent Classes:

W02; W04;

W02-F03B(Stereoscopic), W04-M01L(Stereoscopic Image generating

Abstract:

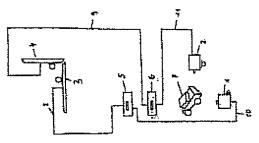
(DE29912074U) Novelty - The method involves operating two TV cameras (1,2) at right angles to each other to resolve moving or stationary objects into two different images from different perspectives. The two sets of image information are passed via video cables (10,11) to video recorders (5,6) and stored. The output pulses of the video recorders control two plasma image screens (3,4) at right angles via coaxial cables (8,9), enabling

three-dimensional observation.

Use - For three-dimensional color TV image transmission.

Advantage - Enables color TV images to be transmitted realistically over large distances.

Images:



Description of Drawing(s) - The drawing shows a schematic representation of a two channel

image transmission system

TV cameras 1,2, plasma displays 3,4, video recorders 5,6, coaxial cables 8,9, video cables

10,11 <u>Dwg.1/1</u>

#Family:

PDF Patent

Pub. Date Derwent Update Pages Language IPC Code

☑ DE29912074U1 \* 1999-11-25

200007

German H04N 15/00

Local appls.: DE1999002012074 Filed:1999-07-10, Utility (99DE-2012074)

위First Claim: Show all claims

Dreidimeasionale Farbfernseh-Bildübertragung zur naturgetreuen räumlichen Übertragung von bewegten und unbewegten Bildern, dedurch gekennzeichnet, daß zwei beliebige Farbfernsehkameras (1),(2) die rechtwinkelig angeordnet sind bewegte oder unbewegte Objekte (7) aus zwei unterschiedlichen Perspektiven in Einzelbildern auflösen. Die beiden Farbfernseh-Bildinformatioaen werden mittels zweier beliebiger Video-Kabel (10), (11) den beiden beliebigen Video-Recordern (5), (6) zugeführt. Die Speicherung der Einzelbilder erfolgt in den beiden Video-Recordern (5), (6). Die Ausgangsimpulse der beiden beliebigen Video-Recorder (5), (6) steuern über zwei beliebige Koaxialkabel(8), (9) zwei im rechten Winkel montierte beliebige Plasmablidschirme (3), (4) an. Ermöglichung einer

dreidimensionalen Betrachtung.

Priority Number:

**Application Number** Filed Original Title

DE1999002012074U 1999-07-10;

\*\*Title Terms: THREE DIMENSION TELEVISION IMAGE TRANSMISSION

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